

PATENT ABSTRACTS OF JAPAN

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(21)Application number : **60-004264** (71)Applicant : **KINJI TAKEO**
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(54) HAIR TONIC COSMETIC

(57)Abstract:

PURPOSE: A hair tonic cosmetic that contains minoxidil and thyroid hormone as active ingredients, thus showing excellent hair tonic effect better than when it is used separately to hair roots, and being most suitable as a hair lotion for developing its action without side-effects such as skin eruption and rubefaction.

CONSTITUTION: Minoxidil (2,4-diamino-6-piperidinopyridine-3-oxide), which has been used as a hypotensor and thyroid hormone are added to cosmetic bases as hair tonic components. Both active ingredients are soluble in alcohol and water and allowed to dissolve in these solvents, combined with perfumes, humectants, freshing agent and scalp stimulant by 1W10mg minoxidil, 0.025W10g thyroid hormone in 1l of the solution. Then, the resultant hair tonic is applied to hair roots. It can be used as a hair-dressing agent such as hair cream or pomade.

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